Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

MPD-DS-WLM-INT-3P-3W-15KV-200A-EF-BM-N3R

Load Interrupter Switch, 200 Amp, 15KV AC, 3-Pole 3-Wire, three 200-amp Class E fuses, Wall Mounted, NEMA 3R

Product ID: 336219

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: MPD-DS-WLM-INT-3P-3W-15KV-200A-EF-BM-N3R

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

MPD-DS-WLM-INT-3P-3W-15KV-200A-EF-BM-N3R Load Interrupter Switch

Unit Type: Load Interrupter Switch
Line-In: N/A (customer provided)
Line-In Cord Cap: N/A (customer provided)
Line-In Connections: Terminal Lugs, Accepts 750MCM-1/0
Line-In Orientation: Bottom Feed
Voltage (V): 15KV AC, 3 Phase
Current: Alternate 3 Phase Current
Protection Method: Load Interrupter Switch
Protection Type: Class E fuses
Protection Fuses: 3 of Class E fuses
Protection Ampacity: 200A
Mains Rating (Amps): 200A
Interrupting Rating: 40 kA @ 15KV AC
Disconnect Means: Manual via Handle
Line-Out: N/A (customer provided)
Line-Out Cord Cap: N/A (customer provided)
Line-Out Connection: Terminal Lugs, Accepts 750MCM-1/0
Line-Out Orientation: Bottom Feed
Form Factor: Rectangular, Slim-profile Enclosure w/ Lockable Door

Ratings

UL Listed for service entrance equipment
NEMA certified for performance and safety standards
IEEE standards compliant for medium voltage switchgear
NEMA 3R Rated for Indoor and Outdoor Use
Made in the USA

Door: (1) Left Hinged Door w/ Pad Lockable Handle
Enclosure Material: 11GA Sheet Steel
Enclosure Finish: ANSI 49 Grey
Enclosure Type: NEMA 3R Ventilated
Dimensions: 36"-W x 52"-H x 24"-D
Weight: 800 lbs
Shipping Dimensions: 58"-W x 44"-L x 98"-H
Shipping Weight: 850 lbs
Larson Electronics manufactures a wide variety of custom power distribution systems. The pictures displayed for this unit are a general representation of form factor and may not accurately represent this exact configuration in every detail due to being custom builds. The specifics for this configuration are listed in the specification table and one-line diagram.

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

Made in the USA

The Larson Electronics MPD-DS-WLM-INT-3P-3W-15KV-200A-EF-BM-N3R Power Distribution Interrupter Switch is engineered for dependable, safe, and efficient power distribution in medium voltage applications. This switch is ideal for industrial and utility settings where robust performance and safety are paramount. Designed for wall-mounted installations, it features a fused disconnect setup within a durable NEMA 3R rated enclosure, making it suitable for both indoor and outdoor use.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS*

The MPD-DS-WLM-INT-3P-3W-15KV-200A-EF-BM-N3R Load Interrupter Switch includes a manual operating handle, providing users with direct control over the power connection. The system features a dead front cover that ensures user safety by preventing direct contact with the fuses. This cover is vented, allowing for visual inspection without exposure to live parts. When maintenance or fuse replacement is required, the cover can be removed to provide full access to the fuses.

Enclosure Design: Constructed from robust sheet steel and finished in ANSI 49 grey, the enclosure offers both protection and aesthetic appeal. Its NEMA 3R rating safeguards against environmental factors such as water, moisture, and debris, making it versatile for various installation environments. The ventilated design enhances natural cooling and helps maintain optimal operating temperatures.

Certification: Load Interrupter Switch is UL Listed for service entrance equipment, NEMA certified for performance and safety standards, IEEE standards compliant for medium voltage switchgear

Mount: Interrupter Switch is designed for wall mounting. This mounting flexibility ensures that it can be securely installed on vertical surfaces, optimizing space and accessibility in busy industrial settings.

Customization: The MPD-DS-WLM-INT-3P-3W-15KV-200A-EF-BM-N3R Interrupter Switch can be tailored to meet specific operational requirements. Customizations may include different fuse types, additional protective features, or modifications to suit particular installation environments and power distribution needs.

Applications: This interrupter switch is suitable for a wide range of applications, including:

1.Primary and secondary disconnects for transformers.
2. Industrial and utility distribution systems.
3. Medium voltage motor controllers and switchgear setups.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

There are no Faqs

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Export Control Classification Number (ECCN): EAR99

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